#### § 121.602

- (5) Release the microphone button briefly and listen for acknowledgment. If no one answers, repeat steps 3 & 4.
- (6) If there is no acknowledgment, or if the Coast Guard or another vessel responds, say: "MAYDAY" or "PAN", (INSERT VESSEL'S NAME)."
- (7) DESCRIBE YOUR POSITION using latitude and longitude coordinates, or range and bearing from a known point.
- (8) STATE THE NATURE OF THE DISTRESS.
- (9) GIVE NUMBER OF PERSONS ABOARD AND THE NATURE OF ANY INJURIES.
- (10) ESTIMATE THE PRESENT SEA-WORTHINESS OF YOUR VESSEL.
- (11) BRIEFLY DESCRIBE YOUR VESSEL: (INSERT LENGTH, COLOR, HULL TYPE, TRIM, MASTS, POWER, ANY ADDITIONAL DISTINGUISHING FEATURES).
- (12) Say: "I WILL BE LISTENING ON CHANNEL 16/2182."
- (13) End message by saying: "THIS IS (INSERT VESSEL'S NAME & CALL SIGN)."
- (14) If your situation permits, stand by the radio to await further communications with the Coast Guard or another vessel. If no answer, repeat, then try another channel.
  - (b) [Reserved]

[CGD 85–080, 61 FR 933, Jan. 10, 1996, as amended by USCG–2010;–0759, 75 FR 60003, Sept. 29, 2010]

# Subpart F—Control and Internal Communications Systems

### § 121.602 Internal communications systems.

- (a) A vessel equipped with pilothouse control must have a fixed means of two-way communications from the operating station to the location where the means of controlling the propulsion machinery, required by §121.620(a), is located. Twin screw vessels with pilothouse control for both engines are not required to have a fixed communications system.
- (b) A vessel equipped with auxiliary means of steering, required by \$119.600 of this chapter, must have a fixed means of two-way communications from the operating station to the loca-

- tion where the auxiliary means of steering is controlled.
- (c) When the propulsion machinery of a vessel cannot be controlled from the operating station, an efficient communications system must be provided between the operating station and the propulsion machinery space.
- (d) When the locations addressed in paragraphs (a), (b), and (c) of this section are sufficiently close together, direct voice communications satisfactory to the cognizant OCMI is acceptable instead of the required fixed means of communications.
- (e) The OCMI may accept hand held portable radios as satisfying the communications system requirement of this section.

#### §121.610 Public address systems.

- (a) Except as noted in paragraph (d) below, each vessel must be equipped with a public address system.
- (b) On a vessel of more than 19.8 meters (65 feet) in length, the public address system must be a fixed installation and be audible during normal operating conditions throughout the accommodation spaces and all other spaces normally manned by crew members.
- (c) A vessel with more than one passenger deck and a vessel with overnight accommodations must have the public address system operable from the operating station.
- (d) On a vessel of not more than 19.8 meters (65 feet) in length, a battery powered bullhorn may serve as the public address system if audible throughout the accommodation spaces of the vessel during normal operating conditions. The bullhorn's batteries are to be continually maintained at a fully charged level by use of a battery charger or other means acceptable to the cognizant OCMI.

## § 121.620 Propulsion engine control systems.

- (a) A vessel must have two independent means of controlling each propulsion engine. Control must be provided for the engine speed, direction of shaft rotation, and engine shutdown.
- (1) One of the means may be the ability to readily disconnect the remote